MILAGRO (MIRAGE-Mex/MCMA2006/MAX-Mex) and INTEX-B **Joint Science Teams Meeting**

Monday 24 October – Friday 28 October 2005 Center Green Auditorium, NCAR, Boulder, Colorado

DRAFT AGENDA

MILAGRO Science Team Meeting, Boulder, CO Oct 24-26, 2005

Mond	lay 24 October
8:00	Arrival, check
8:30	Welcomes, ov

in

verview, purpose of meeting, charge to participants (Madronich)

OVERVIEWS

9:15 9:45	MCMA-2006 MAX-Mex MIRAGE-Mex INTEX-B/IMPEX	Molina/Cardenas Gaffney Madronich Brune/Singh
10:45	Break	
11:15	Fire emissions	Yokelson
11:30	MEGAMex	Baumgardner
11:45	Experience with coordinated planning from ICARTT	Jacob
12:15	Lunch	
1:30 2:15	Preliminary modeling results Parallel working groups Forecasting and modeling Aircraft measurements and ops Surface measurements and ops	Fast
3:30	Break	

3:30 Break

4:00 Parallel working groups – continued

5:30 Adjourn

Tuesday 25 October

8:00 Parallel working groups - continued Forecasting and modeling Aircraft measurements and ops Surface measurements and ops

Data policy/formats/archives Education and outreach

10:00 Break

10:30 Parallel working groups - continued

Aircraft measurements and ops + Forecasting and modeling Surface measurements and ops Data policy/formats/archives Education and outreach Satellite observations

12:15 Lunch

- 1:15 Plenary: <10 min update from each working group (cross-cutting issues, problems)
- 2:15 Parallel working groups continued

Forecasting and Modeling + Satellite observations Aircraft measurements and ops + Surface measurements and ops Data policy/formats/archives

- 3:00 Break
- 3:30 Parallel working groups continued

Aircraft measurements and ops Surface measurements and ops + Forecasting and modeling Data policy/formats/archives

5:30 Adjourn

Wednesday 26 October

8:00 Working groups prepare reports

10:00 Break

10:30 Working group reports, discussion (plenary)

12:15 Lunch

- 1:30 Safety briefing by Milenda Powers, UCAR Safety officer (plenary)
- 2:00 Logistics: permits and clearances, shipping and customs, infrastructure (Meitin, Arredondo)
- 2:30 Working group reports continue, discussion (plenary)

3:00 Break

- 3:30 Discussion, action items, timetables. (plenary)
- 5:30 Adjourn end of MILAGRO meeting.

DRAFT AGENDA (as of 18 October, 2005)

INTEX-B Science Team Meeting, Boulder, CO Oct 27-28, 2005

Thursday October 27

8:00	Arrival and Check-in During this time presenters may upload files to presentation laptor. Placing up for times to most with aircraft rops (15 minute blocks)				
	PIs sign up for times to meet with aircraft reps (15 minute blocks Thursday: 10:45-12:05, 1:20-2:00				
8:30	Friday: 8:00-9:45, 11:00-12:00 Welcome and TCP Update	Doddridge			
8:50	Summary of MILAGRO Workshop Results	Brune			
OVER	OVERVIEW				
9:20	Workshop Structure and Objectives	Singh			
9:30	INTEX-B Scientific Overview	Singh			
10:00	Meteorological overview	Fuelberg			
10:30	Break				
10:45	Aura validation needs	Schoeberl			
11:05	Observations at Mt. Bachelor	Jaffe			
11:25	Ozonesonde observations	Thompson			
11:45	Canadian collaborations	Leaitch			
12:05	Lunch				
1:20	European Satellite Ops during INTEX-B	Heckel			
1:40	DC-8 site survey and logistics	Gaunce			
2:00	C-130 site survey and logistics (Seattle only)	Shiffer			
2:20	DC-8 status and integration	Shetter			

DISCUSSION SESSIONS

Break

3:00

The discussion leaders are responsible for reviewing the present plan (including what they consider to be unresolved issues) to be followed by discussion and suggestions from the entire group.

3:15	Satellite validation approach	Singh/Jacob
4:00	Flight strategy and menu	Jacob/Crawford
5:00	Data format and submission procedures	Crawford/Emmons
5:30	Adjourn	

Friday October 28

DISCUSSION SESSIONS

8:00 8:45 9:15	Flight planning process Intercomparisons Logistics/Communication	Jacob/Brune Chen/Flocke Gaunce
10:00	Break	
10:45	Possible Future Missions Review of action items and unresolved issues	Doddridge/Singh Discussion leaders
11:15 12:00	INTEX-A publication schedule, public release of data, etc. Adjourn	Singh